IAP6 Rec'd PCT/PTO 04 APR 2007

				Oligo al Civil o Ode Mi il 2007						
FORM PTO-1390 (REV. 01-2003)			E PATENT & TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 129090						
		ANSMITTAL LETTER TO TI ESIGNATED/ELECTED OF	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/591,579							
		ONCERNING A FILING UN								
		IONAL APPLICATION NO. 005/000518	INTERNATIONAL FILING DATE March 4, 2005	PRIORITY DATE CLAIMED March 4, 2004						
TITLE OF INVENTION METHOD FOR PRODUCTION OF A DEVICE FOR THERMAL DETECTION OF RADIATION COMPRISING AN ACTIVE MICROBOLOMETER AND A PASSIVE MICROBOLOMETER										
APPLICANT(S) FOR DO/EO/US Jean-Louis OUVRIER-BUFFET; Laurent CARLE; Claire VIALLE; Michel VILAIN										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2.	\boxtimes	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.		The US has been elected (Article 31).								
5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
		a. ☐ is attached hereto (required only if not communicated by the International Bureau).								
		b. has been communicated by the International Bureau.								
		c. is not required, as the applic	cation was filed in the United States	s Receiving Office (RO/US).						
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))								
		a. ☐ is attached hereto.								
		b. has been previously submitt	ted under 35 U.S.C. 154(d)(4).							
		c. The International Application								
7	П		_	Article 19 (35 LLS C. 371(c)(3))						
7.	Ц	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
		a. are attached hereto (required only if not communicated by the International Bureau).								
		b. have been communicated by the International Bureau.								
		c. have not been made; however, the time limit for making such amendments has NOT expired.								
		d. have not been made and will not be made.								
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items	11 t	o 20 below concern document(s)	or information included:							
11.		An Information Disclosure Stateme	ent under 37 CFR 1.97 and 1.98.							
12.		An assignment document for record	ding. A separate cover sheet in co	mpliance with 37 CFR 3.28 and 3.31 is included.						
13.		A preliminary amendment.								
14.		An Application Data Sheet under 37 CFR 1.76.								
15.		A substitute specification.								
16.		A power of attorney and/or change of address letter.								
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13 <i>ter</i> .2 and 37 CFR 1.821 - 1.825.								
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).								
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19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20. Other items or information: Notification of Acceptance and Filing Receipt Status Request										

U.S. APPLICATION NO. (if known, s 10/591,579	see 37 C.F.R. 1.5)	ATTORNEY'S DOCKET NUMBER 129090							
21. The following fees	CALCULATIONS	PTO USE ONLY							
BASIC NATIONAL FEE (37	\$								
SEARCH FEE (37 CFR 1.49	\$								
International preliminary exa the USPTO as IPEA or ISA industrial applicability for all national phase									
International search fee (37									
International search report p the search fee is paid	:								
All situations not provided fo									
EXAMINATION FEE (37 CF	\$								
International preliminary exa the USPTO as IPEA or ISA industrial applicability for all national phase									
All situations not provided fo									
Surcharge of \$130.00 for fur	nishing the search	fee, the examination fe	e or the oath or	\$					
declaration after the date of	commencement of	the national phase (37	CFR 1.492(n)).						
APPLICATION SIZE FEE	÷ 50	= +	x 250 =	\$	-				
Total pages - 100 =		<u> </u>		· .					
†round up to next integer	\$								
CLAIMS TOTAL CLAIMS	NUMBER FILED - 20	NUMBER EXTRA	x 50.00 =	\$					
INDEPENDENT CLAIMS	- 3	=	x 200.00 =	\$					
MULTIPLE DEPENDENT CI	+ 360.00 =	\$	· · · · · · · · · · · · · · · · · · ·						
	\$								
Applicant claims small e reduced by ½.	\$								
			SUBTOTAL =	\$					
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). **TOTAL NATIONAL FEE = \$									
	\$								
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NOTE: Where an approp	riate time limit un	der 37 CFR 1.495 has	not been met, a peti	tion to revive (37 CF	R 1.137(a) or (b))				
must be filed and	granted to restore	e the application to pe	ending status.	_					
SEND ALL CORRESPOND		>							
OLIFF & BERRIDGE Customer Number:	m P. Berridge								
Castomor Humber.	ON NUMBER: 30,024								
Date <u>April 4, 2007</u>		I R. Kemeny DN NUMBER: 57,241							